## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S124	29	(MP3 ((MPEG (moving adj picture adj expert adj group)) near3 ("3" III))) same ((calculat \$3 comput\$5 determin \$5) with ((read\$3 reproduc\$4 play\$4) adj2 time))	US-PGPUB; USPAT	OR		2008/03/05 20:23
S123	21	(MP3 ((MPEG (moving adj picture adj expert adj group)) near3 ("3" III))) same ((calculat \$3 comput\$5 determin \$5) with ((read\$3 reproduc\$4) near3 time))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:23
S122	4	(nakase and matsuda). in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/05 20:23
S125	3	((re\$1start\$3 start\$3 re \$1boot\$3 resum\$5) with (((turn\$5 power \$3 shut\$4) near3 (down off)) shut \$1down ((reduc\$3 low) near3 (power battery))) same (MP3 ((MPEG (moving adj picture adj expert adj group)) near3 ("3" III))) same (vehicle car automobile auto))	US-PGPUB; USPAT	OR	OX	2008/03/05 20:24

S127	2	((((re\$1start\$3 start\$3 resum\$5 continu\$4) near3 (play\$4 read\$3 reproduct\$3 music)) with (((turn\$3 power \$3 switch\$4) near3 (on up)) ((reduc\$3 low) near3 (power battery))) same (MP3 ((MPEG (moving adj picture adj expert adj group)) near3 ("3"   11))))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:27
S126	,	(((re\$1start\$3 start\$3 re\$1boot\$3 resum\$5 continu\$4) with ("same" near3 (spot address time point location))) same (MP3 ((MPEG (moving adj picture adj expert adj group)) near3 ("s" [11])) same (vehicle car automobile auto))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:27
S128	10	"369".clas. and (car vehicle auto automobile) same power same (MP3 ((MPEG (moving adj picture adj expert adj group)) near3 ("3"   11)))	US-PGPUB; USPAT	OR		2008/03/05 20:29
L1		((re\$1start\$3 start\$3 re \$1boot\$3 resum\$5) with (((turn\$3 power \$3 shut\$4 acc) near3 (down off)) shut \$1down ((reduc\$3 low) near3 (power battery))) same (MP3 ((MPEG (moving adj picture adj expert adj group)) near3 ("3" [11])) same (vehicle car automobile auto))	US-PGPUB; USPAT	OR	<u>8</u>	2008/03/05 20:46

12	5	(((((read\$3 reproduc\$4 play\$4 remain\$3 left current) near3 time) with (calculat\$3 determin\$3 measur\$5 comput\$5 find\$3)) same (MP3 (((MPEG (moving adj expert adj group)) near3 ("3" III)))) and ((((begin\$4 start\$3) near3 (location position addres)) same (MP3 ((MPEG (moving adj picture adj expert adj group)) near3 ("3" III))))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:47
L4	6	"369".clas. and ((((time) near3 (progress\$3 elapsed play\$5 read\$3 display \$3 reproduc\$4 remain \$3 left)) with (gui display\$3)) same ((time near3 (progress \$3 elapsed play\$5 read\$3 display\$3 reproduc \$4 remain\$3 left)) near4 (determin\$3 calculat\$3 computed)) and (((power ignition switch\$3)) near3 (off down)) same ((reproduc\$4 read\$3 play\$5) near4 (resum \$5 re\$1 start\$3 start\$5) near4 (position location address)))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:48
L3	12	"369".clas. and ((time near3 (elapsed play\$5 read\$3 display\$3 reproduc\$4 remain\$3 left)) with (gui display\$5)) same ((time near3 (elapsed play\$5 read\$3 display\$3 reproduc\$4 remain\$3 left)) near4 (determin \$3 calculat\$3 computed)) and (vehicle car	US-PGPUB; USPAT	OR	OS	2008/03/05 20:48

		automobile)				
L6	0	"369".clas. and ((power near5 (interrupt\$3 off down)) same (((re \$1start\$3 resum\$5) near3 (point location position address)) with (determin\$3 calculat\$3 computed computation)) same ((time near3 (play\$5 read\$3 display\$3 reproduc\$41) with (determin\$3 calculat\$3 computed computation)))	US-PGPUB; USPAT	OR .	ON	2008/03/05 20:49
L5	2	"369".clas. and (((resum\$5 re\$1start \$3) near3 (memory table \$1ram eep\$1ram storage rom)) same (display\$3 near3 time))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:49
L7	278	(((power ignition switch\$3) near3 (off down)) same ((reproduc\$4 read\$3 play\$5) near4 (resum \$5 re\$1start\$3 start \$5) near4 (position location address)))	US-PGPUB; USPAT	OR		2008/03/05 20:50
L11	10	"369".clas. and (display \$3 near4 (time (min\$5 near3 sec\$5)) near4 (resum\$5 restart\$3))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:53
L10	0	"369".clas. and ((determin\$5 comput \$5 calculat\$3 subtract \$3 minus) near5 (remain\$3 near3 time) with (atip (absolute near3 time)))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:53
L9	104	"369".clas. and ((determin\$5 comput \$5 calculat\$3 subtract \$3 minus) near5 (remain\$3 near3 time) )	US-PGPUB; USPAT	OR	ON	2008/03/05 20:53

L8	18	"369".clas. and ((determin\$5 comput \$5 calculat\$3 subtract \$3 minus) near5 (remain\$3 near3 time) with (current atip absolute elapsed))	US-PGPUB; USPAT	COR	OS	2008/03/05 20:53
L16	19	"369".clas. and ((table determin\$5 calculat\$3 comput\$5) with (remain\$3 near3 time) with (atip address position location))	US-PGPUB; USPAT	OR	000	2008/03/05 20:54
L15	0	L13 and L14	US-PGPUB; USPAT	OR	ON	2008/03/05 20:54
L14	6	"369".clas. and ((benefit\$4 desir\$4 prefer\$4 improv\$5 enhanc\$5) with (remain\$3 near2 time))	US-PGPUB; USPAT	OR		2008/03/05 20:54
L13	18	"369".clas. and ((determin\$5 comput \$5 calculat\$3 subtract \$3 minus) near3 time) with (current atip absolute elapsed))	US-PGPUB; USPAT	OR	000 	2008/03/05 20:54
L12		"369".clas. and (((resum\$5 re\$1 start \$3) near3 (information parameter address data location position atip)) with ((stor\$3 sav \$3 memoriz\$5 record \$3 writ\$4 (read\$3 adj in\$2)) near4 (memory table \$1 ram eep\$1 ram storage rom))) and ((resum\$5 re\$1 start \$3) with ((power\$3 switch\$3 turn\$3) near3 (on off down interrupt\$3)))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:54
L20	2	L19 not L18	US-PGPUB; USPAT	OR	ON	2008/03/05 20:55

L19	21	"369".clas. and ((table determin\$5 calculat\$3 comput\$5) with (remain\$3 near3 time) with ("time code" atip address position location))	US-PGPUB; USPAT	OR	<u> </u>	2008/03/05 20:55
L18	19	"369".clas. and ((table determin\$5 calculat\$3 comput\$5) with (remain\$3 near3 time) with (atip address position location))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:55
L17	21	"369".clas. and ((table determin\$5 calculat\$3 comput\$5) with (remain\$3 near3 time) with ("time code" atip address position location))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:55
L23	10	"369".clas. and (((calculat\$3 find\$3 determin\$5 compute computing) near4 (atip time duration)) with (bit\$1rate (bit ad]1 rate)) with (address ((amount number total count) near3 (bit byte data information))))	US-PGPUB; USPAT; JPO	OR	ON	2008/03/05 20:56
L22	12	((bit\$1rate (bit adj1 rate)) with (address) with ((calculat\$3 find \$3 determin\$5 compute computing) near3 (atip time duration (min\$4 near3 sec\$4))))	US-PGPUB; USPAT	OR	ON	2008/03/05 20:56
L21	6	"369".clas. and ((bit \$1rate (bit adj1 rate)) with (address) with (atip (time near3 (point reproduc\$4 read \$3))))	US-PGPUB; USPAT	OR	OO	2008/03/05 20:56

L24	21	(MP3 ((MPEG (moving adj picture adj expert adj group)) near3 ("3" III))) same ((calculat \$3 comput\$5 determin \$5) with ((read\$3 reproduc\$4) near3 time))	US-PGPUB; USPAT	OR		2008/03/05 20:59
L27	13	(optical and (disc disk medium) and (read\$3 reproduc\$4) and (stor \$3 memory table eep \$1rom fram ram sram) and time and (bit \$1rate (bit adj i rate)) and start\$3).clm.	US-PGPUB; USPAT	OR	ON	2008/03/05 21:07
L26	1	(optical and (disc disk medium) and (read\$3 reproduc\$4) and parameter and (stor\$3 memory table eep \$1rom fram ram sram) and time and (bit \$1rate (bit adj 1 rate)) and start\$3).clm.	US-PGPUB; USPAT	OR	<u>500</u>	2008/03/05 21:07
L25	9	(optical and (disc disk medium) and (read\$3 reproduc\$4) and parameter and (stor\$3 memory table eep \$1rom fram ram sram) and time and (bit \$1rate (bit adj1 rate))), clm.	US-PGPUB; USPAT	OR	<u> </u>	2008/03/05 21:07
L32	652	((read\$3 reproduc\$4) and (stor\$3 memory table eep\$1rom fram ram sram) and time and (bit\$1rate (bit adj1 rate))).clm.	US-PGPUB; USPAT	OR	ON	2008/03/05 21:08
L31	10	(mp3 and (read\$3 reproduc\$4) and (stor \$3 memory table eep \$1rom fram ram sram) and time and (bit \$1rate (bit adj1 rate))). clm.	US-PGPUB; USPAT	OR	5000 0000	2008/03/05 21:08

L30	6	(mp3 and (read\$3 reproduc\$4) and (stor \$3 memory table eep \$1rom fram ram sram) and time and (bit \$1rate (bit adj1 rate)) and start\$3).clm.	US-PGPUB; USPAT	OR	ON	2008/03/05 21:08
L29	148	((read\$3 reproduc\$4) and (stor\$3 memory table eep\$1rom fram ram sram) and time and (bit\$1rate (bit adj1 rate)) and start \$3).clm.	US-PGPUB; USPAT	OR	ON	2008/03/05 21:08
L28	77	((disc disk medium) and (read\$3 reproduc \$4) and (stor\$3 memory table eep \$1rom fram ram sram) and time and (bit \$1rate (bit adj1 rate)) and start\$3).clm.	US-PGPUB; USPAT	OR	00 00	2008/03/05 21:08
L34	72	((read\$3 reproduc\$4) and (stor\$3 memory table eep\$1rom fram ram sram) and time and (bit\$1rate (bit adj 1 rate)) and point). clm.	US-PGPUB; USPAT	OR	ON	2008/03/05 21:09
L33	421	((read\$3 reproduc\$4) and (stor\$3 memory table eep\$1rom fram ram sram) and time and (bit\$1rate (bit adj1 rate)) and signal). clm.	US-PGPUB; USPAT	OR	ON	2008/03/05 21:09

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